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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		Mo-6314/LeA 34,326		
		Marco Busch		
Title	Method of Fin	ding Modulators of Enzymes		
1	on Mail Label N	,		

	(2.17) C. Hell Hellpreviolettal applications under 37 CFK 1.33(b))   Express Mail Label No. E1146895688US						
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	cerning utility patent application contents	1					
1. X Fee Transmittal From the following of the following	orm (e.g., PTO/SB/17) displicate for fee processing) small entity status.  [Total Pages 34 ]  It set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a X Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. X paper  c. X Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 2 ]	11. English Translation	on Document (if applicable)				
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disci Statement (IDS)					
a. X Newly execu	uted (original or copy) prior application (37 CFR 1 63 (d))	13. X Preliminary Ame					
b. (for continual	tion/divisional with Box 18 completed)	14. X Return Receipt F	Postcard (MPEP 503) ifically itemized)				
	ION OF INVENTOR(S)	15 X Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in t	the prior application, see 37 CFR and 1 33(b)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	Sheet See 37 CFR 1.76	or its equivalent.					
		17. Other:					
or in an Application Data She	CATION, check appropriate box, and supply eet under 37 CFR 1.76:	the requisite information below	v and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part(CIP)	of prior application No					
Prior application information	Examiner	Group Art Unit					
For CONTINUATION OR DIVISI- Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the post the disclosure of the accompanying continuation.	prior application, from which an	oath or declaration is supplied under				
The incorporation can only be	relied upon when a portion has been inadverte	ntly omitted from the submitted	application parts.				
	19. CORRESPONDEN	ICE ADDRESS					
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Name	00157						
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	Jackie Ann Zurcher		pey/Agent) 42,251				
Signature	Jacki Com Sinch	w\_	Date May 2, 2001				

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PTO/SB/17 (12/)
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<b>FEE TRANS</b>		Complete if Known		
		Application Number	To Be Assigned	
for FY 2	000	Filing Date	Herewith	
Patent fees are subject to a	nnual revision	First Named Inventor	Marco Busch	
Small Entity payments <u>must</u> be supported otherwise large entity fees must be paid		Examiner Name		
See 37 C F R §§ 1 27 and 1 28		Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)1,020.00	Attorney Docket No.	Mo-6314/LeA 34,326	

METHOD OF PAYMENT (check one)	FE	E CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	3. ADDITIONAL FEI Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$)		Fee Paid			
Account Number 13-3848	105 130 205 65	Surcharge - late filing fee or oath				
Deposit Account Rayer Corporation	127 50 227 25	Surcharge - late provisional filing fee or cover sheet				
Account Name Bayer Corporation	139 130 139 130	Non-English specification				
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520	For filing a request for reexamination				
2. Payment Enclosed:	112 920* 112 920*	Requesting publication of SIR prior to Examiner action				
Check Order Other	113 1,840* 113 1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55	Extension for reply within first month				
1. BASIC FILING FEE	116 380 216 190	Extension for reply within second month				
Large Entity Small Entity	117 870 217 435	Extension for reply within third month	<b></b>			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680	Extension for reply within fourth month	<del> </del>			
101 690 201 345 Utility filing fee 710.00	128 1,850 228 925	Extension for reply within fifth month	<b></b>			
106 310 206 155 Design filing fee	119 300 219 150	Notice of Appeal  Filing a brief in support of an appeal	<del> </del>			
107 480 207 240 Plant filing fee	120 300 220 150	Request for oral hearing	<del> </del>			
108 690 208 345 Reissue filing fee	121 260 221 130	Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	140 110 240 55	Petition to revive - unintentional	<b>—</b>			
2. EXTRA CLAIM FEES	141 1,210 241 605 142 1,210 242 605	Utility issue fee (or reissue)				
Fee from	142 1,210 242 605 143 430 243 215	Design issue fee				
Extra Claims below Fee Paid  Total Claims 35 -20** = 15 × 18 = 270	144 580 244 290	Plant issue fee	<del></del>			
Independent 3 3 3 = 0 x 80 do	122 130 122 130	Petitions to the Commissioner				
Claims 40	123 50 123 50	Petitions related to provisional applications				
**or number previously paid, if greater, For Reissues, see below	126 240 126 240	Submission of Information Disclosure Stmt	L			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40	Recording each palent assignment per				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	146 690 246 345	property (times number of properties)  Filing a submission after final rejection	40.00			
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3		(37 CFR § 1.129(a))	]			
104 260 204 130 Multiple dependent claims if excess of 3	149 690 249 345	For each additional invention to be				
109 78 209 39 ** Reissue independent claims		examined (37 CFR § 1.129(b))				
over original patent	Other fee (specify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 270.00	SUBTOTAL (2) (\$) 270.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY		Complete (if applicable)				
Name (Print/Type) Jackie Ann Zurcher	Registration No (Attorney/Agent)	42,251 Telephone 412-777	-8356			
	chr	Date May 2,	2001			
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